**STATEMENT UNDER 37 CFR 3.73 (b)**

Applicant/Patent Owner: Phillip Kent Freyman  
 Application No./Patent No.: 09/997,103 Filed/Issue Date: 11/27/2001  
 Entitled: Telephony End User Interface in an HFC Access Network  
General Instrument, a Corporation  
Corporation  
 (Name of Assignee) (Type of Assignee e.g., corporation, partnership, university, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
 The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

In the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.
  2. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.
  3. From: \_\_\_\_\_ To: \_\_\_\_\_  
 The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_ or for which a copy thereof is attached.
- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.  
 [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

3-28-06

Date

Robert P. Marley

Typed or printed name

Signature

Assistant Secretary, General Instrument  
Corporation

Title



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|   |                               |                         |
|---|-------------------------------|-------------------------|
| <b>REVOCATION OF POWER OF ATTORNEY AND APPOINTMENT OF NEW POWER OF ATTORNEY</b> | <b>Application Number</b>     | 09/997,103              |
|   | <b>Filing Date</b>            | 11/27/2001              |
|   | <b>First Named Inventor</b>   | Phillip Kent Freyman    |
|   | <b>Art Unit</b>               | 2116                    |
|   | <b>Examiner Name</b>          | Cottingham, John R      |
|   | <b>Attorney Docket Number</b> | PD05982AM<br>(BCS03408) |

I hereby revoke all previous powers of attorney given in the above-identified application:

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners at Customer Number : 43471

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with Customer Number: 43471

OR

☐ Firm or Individual Name Motorola, Inc.  
Address 101 Tournament Drive  
Address \_\_\_\_\_  
City Horsham  
State PA Zip 19044  
Country United States of America  
Telephone 215-323-1907 Fax 215-323-1300

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*

**SIGNATURE of Applicant or Assignee of Record**

Name Robert P. Marley, Assistant Secretary General Instrument Corporation

Signature [Signature]

Date 3-28-06

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \* Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

## PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **PHILLIP KENT FREYMAN, ELGIN, ILLINOIS; and ROGER ADY, CHICAGO, ILLINOIS**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto **GENERAL INSTRUMENT CORPORATION**, a corporation of the State of Delaware d/b/a/ the Broadband Communications Sector of **MOTOROLA, INC.**, ("General Instrument Corporation") having its principal office at 101 Tournament Drive, Horsham, State of Pennsylvania, 19044, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in **IMPROVED TELEPHONY END USER INTERFACE IN AN HFC ACCESS NETWORK** (Docket No. **PD05982AM**), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto **GENERAL INSTRUMENT CORPORATION**, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefore in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize **GENERAL INSTRUMENT CORPORATION**, to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to **GENERAL INSTRUMENT CORPORATION**, for the sole use and benefit of **GENERAL INSTRUMENT CORPORATION**, its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to **GENERAL INSTRUMENT CORPORATION**.

Express Mail No: EK141907319US

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Docket No. PD05982AM

We agree that, when requested, we will, without charge to GENERAL INSTRUMENT CORPORATION, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in GENERAL INSTRUMENT CORPORATION, its successors, assigns and legal representatives or nominees.

We covenant with GENERAL INSTRUMENT CORPORATION, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Signature pages are attached.

  
PHILLIP KENT FREYMAN

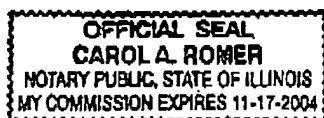
DATE: 16 November, 2001

STATE OF ILLINOIS )  
 )ss  
COUNTY OF COOK )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Phillip Kent Freyman whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.


Given under my hand and notarial seal this 16<sup>th</sup> day of November, 2001.

My commission expires:



  
Notary Public Signature

Carol A. Romer  
Printed Name of Notary Public

  
\_\_\_\_\_  
ROGER WILLIAM ADV

DATE:

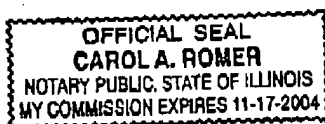
11/16/01

STATE OF ILLINOIS )  
 )ss  
COUNTY OF COOK )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Roger William Adv whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 16th day of November,  
2001.

My commission expires:



  
\_\_\_\_\_  
Notary Public Signature

Carol A. Romer  
\_\_\_\_\_  
Printed Name of Notary Public

Express Mail No: EK141907319US

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Docket No. PD05982AM